Manhole In	spection Summary	Manhole # S45GG_065MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 45	GG Node: 065 Status: Found	Insp Date: 3/13/08 11:31 AM			
Incomplete Cor	nments	Crew: jl, ct			
		Inspector: Provine, D			
		Firm: JV			
Location	Address: Washington	Cross Street: Hoffman			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments	Complete				
Cover	Shape: Circular Diameter: 24 (in.)				
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.) Condition: ☐ Sound ☐	Cracked Leaks			
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick Parged	Type: Concentric/Eccentric			
Condition:	: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated				
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ☑ Wall			
Barrel	Material: Brick				
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots			
Bench	✓ Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps Count: 6 Missing: 1 Corroded					
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present			

Manhole # S45GG_065MH

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Location View



Defect 1



loose bricks

Defect 2



Top View



Defect 3



frame leaks

Manhole # S45GG_065MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **11.60** (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole # S45GG_065MH

3 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Fast

Deposits: \square None \square Mud \square Sludge \checkmark Debris \square Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Pipe In @ 3 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **10.50** (ft.)

Inv Depth: 11.50 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection

Manhole # S45GG_065MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 11.50 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Connecting Node Not Available
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection